dense_units	learning_rate	dropout_rate	activation	use_batch_norm	optimizer	regularization_type	l1_reg	l2_reg	batch_size	epochs	l1_ratio	Trial ID	Final Validation Loss
24	0.001	0.0	relu	0	adam	l1	1.3326e-06	5.0170e-06	16	40	0.0	07	0.116
24	0.0001	0.2	tanh	0	adam	l2	3.6457e-06	3.6339e-06	16	15	0.5	42	0.1161
16	0.001	0.2	relu	0	sgd	elasticnet	3.7281e-06	2.1292e-05	128	30	0.0	17	0.1179
24	0.01	0.2	relu	1	rmsprop	l1	1.1650e-05	4.6196e-05	64	50	0.5	16	0.116
16	0.0001	0.2	tanh	0	sgd	l1	2.0567e-05	1.6432e-05	32	30	0.4	35	0.1215
32	0.0001	0.2	relu	1	rmsprop	l2	9.1423e-06	2.7794e-05	64	50	0.5	14	0.1175
8	0.0001	0.3	tanh	0	rmsprop	elasticnet	6.2265e-06	3.8317e-06	128	50	0.7	44	0.1169
32	0.001	0.3	relu	1	adam	l1	4.1148e-05	1.9296e-05	16	30	nan	01	0.116
8	0.001	0.4	tanh	1	adam	l2	8.6820e-05	8.1513e-06	16	30	0.7	21	0.116
32	0.001	0.1	relu	0	rmsprop	l1	2.1998e-06	1.4099e-06	32	40	0.3	38	0.1164
24	0.01	0.1	relu	0	sgd	l2	1.1629e-06	9.3361e-06	128	15	0.7	08	0.1181
8	0.0001	0.0	selu	1	adam	l2	3.6181e-06	7.1342e-06	32	50	0.7	37	0.1161
8	0.001	0.2	selu	0	sgd	l2	1.2874e-05	2.5431e-06	128	30	0.1	15	0.1229
24	0.001	0.0	selu	1	adam	l1	2.2790e-05	1.4666e-06	32	15	0.4	48	0.116
32	0.01	0.2	relu	1	rmsprop	l2	3.7557e-05	3.2944e-06	64	15	0.7	34	0.1161
8	0.001	0.0	relu	1	sgd	elasticnet	2.6731e-06	3.1019e-05	64	15	0.0	33	0.1199
24	0.001	0.3	tanh	1	adam	l2	5.3662e-05	3.6221e-06	32	30	0.6	39	0.116
24	0.0001	0.3	selu	1	rmsprop	elasticnet	4.1410e-06	1.9874e-06	16	40	0.0	06	0.1161
32	0.0001	0.1	tanh	0	sgd	l2	9.7804e-06	1.0000e-06	16	15	nan	00	0.1182
32	0.0001	0.1	tanh	1	rmsprop	l2	1.1699e-06	4.9571e-06	64	30	0.3	05	0.1163
8	0.0001	0.4	tanh	1	adam	l2	2.7934e-05	8.0319e-05	32	50	0.0	31	0.1161
32	0.001	0.0	tanh	0	sgd	elasticnet	3.1556e-06	3.8747e-06	128	30	0.0	22	0.1181
32	0.0001	0.1	relu	1	sgd	l1	3.6300e-05	9.2244e-06	128	50	0.5	18	0.126
24	0.001	0.3	selu	1	sgd	l2	1.9021e-06	2.4908e-06	64	15	0.9	12	0.1202
24	0.0001	0.2	selu	1	adam	l2	6.0135e-05	2.9018e-05	32	40	0.2	10	0.1161
8	0.0001	0.4	relu	1	rmsprop	l2	1.6048e-06	1.7649e-06	32	30	0.6	41	0.1161
8	0.001	0.3	tanh	0	adam	elasticnet	1.2703e-05	1.1193e-05	32	50	0.1	28	0.116
8	0.01	0.2	relu	1	rmsprop	l1	1.3539e-06	1.6531e-06	32	30	0.9	36	0.1161
32	0.0001	0.1	relu	0	adam	l1	9.6443e-05	5.0999e-06	64	15	0.4	24	0.1172
8	0.001	0.4	selu	0	sgd	l1	9.2422e-06	3.8104e-06	128	40	0.3	40	0.1203
24	0.001	0.3	relu	0	adam	elasticnet	1.7189e-05	3.0449e-06	128	15	0.5	04	0.1161
24	0.001	0.0	tanh	1	adam	l2	1.3388e-05	2.0397e-05	64	50	0.9	26	0.116
24	0.0001	0.1	selu	0	rmsprop	elasticnet	5.6871e-06	1.5701e-05	128	50	0.9	27	0.1174
24	0.001	0.3	tanh	1	adam	l2	5.6290e-05	5.7085e-06	32	30	0.3	45	0.116
8	0.0001	0.3	tanh	1	rmsprop	l2	2.0624e-05	2.1078e-05	32	50	0.7	11	0.1164
24	0.01	0.0	relu	1	rmsprop	elasticnet	3.9891e-06	3.5980e-05	16	15	0.3	23	0.116
24	0.001	0.3	tanh	1	adam	elasticnet	1.3051e-05	1.0694e-05	32	40	0.9	43	0.116
24	0.0001	0.2	relu	0	adam	l1	3.8519e-05	9.1024e-05	32	30	0.8	13	0.116
8	0.0001	0.4	tanh	1	adam	l1	3.1379e-06	1.7624e-06	16	15	0.2	25	0.1161
16	0.0001	0.4	tanh	1	rmsprop	elasticnet	6.6847e-05	5.9920e-06	16	50	0.5	03	0.1174
24	0.01	0.3	relu	1	adam	elasticnet	6.0681e-06	1.4275e-06	16	30	0.0	02	0.116
32	0.001	0.2	tanh	0	rmsprop	l2	4.6880e-05	2.4953e-06	32	15	0.4	46	0.1161
24	0.0001	0.2	selu	1	adam	l1	2.8411e-05	1.0205e-05	64	30	0.8	32	0.1164
16	0.01	0.0	relu	1	adam	elasticnet	1.6211e-06	1.7768e-06	128	15	0.5	30	0.116
16	0.001	0.2	selu	0	sgd	elasticnet	4.5213e-05	5.1371e-05	128	40	0.7	49	0.1257
24	0.0001	0.1	selu	0	rmsprop	elasticnet	1.2740e-06	5.2789e-06	16	40	0.7	29	0.1162
24	0.01	0.2	tanh	0	rmsprop	l1	2.7050e-06	2.1927e-06	128	50	0.1	19	0.1163
24	0.01	0.3	tanh	1	adam	l2	3.4579e-06	1.4152e-05	32	40	0.5	09	0.116
16	0.001	0.1	selu	1	rmsprop	l2	2.6563e-05	1.5244e-06	128	30	0.3	20	0.116
16	0.001	0.3	tanh	1	adam	elasticnet	9.3598e-06	2.8228e-06	128	15	0.4	47	0.1161